

Nixon & Vanderhye PC

ATTORNEYS AT LAW

8TH FLOOR
1100 NORTH GLEBE ROAD
ARLINGTON, VIRGINIA 22201-4714

TELEPHONE: (703) 816-4000
FACSIMILE: (703) 816-4100
WRITER'S DIRECT DIAL NUMBER:
(703) 816-4091

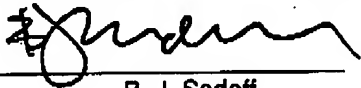
FACSIMILE COVER SHEET
PLEASE DELIVER IMMEDIATELY!!!!

Our Ref.: 4145-14
Your Ref.: Appln No. 10/501,777 Date: January 10, 2005
Office of Initial Patent Examination's Filing Receipt
To: Corrections
Firm: USPTO
Facsimile No.: Facsimile No.: (703) 746-9195
From: B. J. Sadoff

Number of Pages (including cover sheet): 6
(IF YOU DO NOT RECEIVE ALL OF THE PAGES OR ENCOUNTER DIFFICULTIES IN TRANSMISSION,
PLEASE CONTACT US IMMEDIATELY AT (703-816-4000).

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper and any noted attachments are being facsimile transmitted to the Patent and Trademark Office on January 10, 2005.



B. J. Sadoff

BEST AVAILABLE COPY

ATTACHMENT/S: Request for Correction of Filing Receipt, copy of Declaration filed 7/19/2004 and marked-up copy of Filing Receipt dated 12/27/2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			
In re Patent Application of			
BIRCH, J. et al.		Atty. Ref.:	4145-14
Serial No.	10/501,777	Group:	1645
Filed:	July 10, 2004	Examiner:	Unknown
For:	GLUTAMINE-AUXOTROPHIC HUMAN CELLS CAPABLE OF PRODUCING PROTEINS AND CAPABLE OF GROWING IN A GLUTAMINE-FREE MEDIUM		

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information belonging to Nixon & Vanderhye, which is confidential and/or legally privileged. This information is only intended for the use of the individual or entity named above. IF YOU ARE NOT THE NAMED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR TAKING OF THIS INFORMATION FOR ANY USE WHATSOEVER IS STRICTLY PROHIBITED. If you have received this facsimile in error, please immediately contact us by telephone to arrange for return of the original documents to us.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

BIRCH, J. et al.

Atty. Ref.: 4145-14

Serial No. 10/501,777

TC/A.U.: 1645

Filed: July 19, 2004

Examiner: Unassigned

For: GLUTAMINE-AUXOTROPHIC HUMAN CELLS CAPABLE
OF PRODUCING PROTEINS AND CAPABLE OF
GROWING IN A GLUTAMINE-FREE MEDIUM

* * * * *

January 10, 2005

Office of Initial Patent Examination's
Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

VIA FACSIMILE
(703) 746-9195

BEST AVAILABLE COPY

Sir:

REQUEST FOR CORRECTION OF FILING RECEIPT

The Office is requested to provide a Corrected Filing Receipt which indicates under Power of Attorney "The patent practitioners associated with Customer Number 23117" as opposed to "B. J. Sadoff - 36663". The Corrected Filing Receipt should also include "U.S. Provisional Application 60/412,586 09/05/2002" under Domestic Priority data as claimed by applicant. The Filing Receipt mailed December 27, 2004 also incorrectly identifies the application number of the first foreign application and the number of sheets of drawings filed with the application. The correct application number of the first foreign application is "UNITED KINGDOM 0200977.7 01/17/2002" and the correct number of sheets of drawings filed is "7". Attached is a copy of the Declaration filed July 19, 2004, which indicates the noted Customer Number along with a marked-up copy of the Filing Receipt mailed December 27, 2004, wherein the changes are shown


BIRCH, J. et al.
Serial No. 10/501,777

In hand-written text. The Office is requested to advise the undersigned if anything further is required in this regard.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____


B. J. Sadoff
Reg. No. 38,663

BJS:pp
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

BEST AVAILABLE COPY

BJS 4145-14

Page 1 of 2



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/501,777	07/19/2004	1645	920	4146-14	57	9	2

CONFIRMATION NO. 5040

23117

NIXON & VANDERHYE, PC
1100 N GLEBE ROAD
8TH FLOOR
ARLINGTON, VA 22201-4714

FILING RECEIPT



0000000014812731

BEST AVAILABLE COPY

Date Mailed: 12/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John Robert Birch, Buckinghamshire, UNITED KINGDOM;
Robert Charles Boraston, Buckinghamshire, UNITED KINGDOM;
Martyn Shaw, Berkshire, UNITED KINGDOM;

Power of Attorney:

BJ Sadoff - 30063 The patent practitioners associated with Customer Number 23117

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/00454 01/17/2003
US Provisional Application 60/412,586 09/05/2002

Foreign Applications

0200977.7

UNITED KINGDOM 6209777 01/17/2002
EUROPEAN PATENT OFFICE (EPO) 020271896 12/05/2002

Projected Publication Date: 03/31/2005

Non-Publication Request: No

Early Publication Request: No

COPY4145-14
LBP27USPC00**BEST AVAILABLE COPY**Nixon & Vanderhye P.C. (10/99)
(Domestic Non-Assigned/Foreign) Page 1**RULE 83 (37 C.F.R. 1.83)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GLUTAMINE-AUXOTROPHIC HUMAN CELLS CAPABLE OF PRODUCING PROTEINS AND CAPABLE OF GROWING IN A GLUTAMINE-FREE MEDIUM

the specification of which (check applicable box(es)):

☐ is attached hereto
☐ was filed on _____ as U.S. Application Serial No. _____ (Atty. Dkt. No. 4145-14)
☒ was filed as PCT International application No. PCT/EP03/00454 on 17 January 2003
 and (if applicable to U.S. or PCT application) was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/385 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
0200977.7	GB	17 January 2002
0207189.5	EP	05 December 2002

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
80/412,586	05 September 2002

I hereby claim the benefit under 35 U.S.C. 120/385 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned
PCT/EP03/00454	17 January 2003	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature: John Robert Birch Date: 5th July 2004
 Inventor: John (first) MI BIRCH (last) British (citizenship)
 Residence: (city) Buckinghamshire (state/country) United Kingdom
 Mailing Address: 27 School Close, High Wycombe, Buckinghamshire, United Kingdom
 (Zip Code) HP11 1PH

2. Inventor's Signature: Robert Charles Boraston Date: 5th July 2004
 Inventor: Robert (first) MI BORASTON (last) British (citizenship)
 Residence: (city) Buckinghamshire (state/country) United Kingdom
 Mailing Address: 2 Hazelwood Cottage, Old Homs Lane Marlow, Buckinghamshire, United Kingdom
 (Zip Code) HP11 1PH

[X] See attached sheet(s) for additional inventor(s) information!

858274

COPY4145-14
Serial No.
Page 2Nixon & Vanderhye P.C. (10/99)
(Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:	<u>Martyn</u>	<u>Shaw</u>	Date:	<u>5th July 2004</u>
	Inventor:	<u>Martyn</u>	<u>SHAW</u>		<u>British</u>
		<u>(first)</u>	<u>(last)</u>		<u>(citizenship)</u>
	Residence: (city)	<u>Berkshire</u>	<u>(state/country)</u>	<u>United Kingdom</u>	
	Mailing Address:	<u>83 Coal Port Way, Tilehurst, Reading, Berkshire, United Kingdom</u>			
	(Zip Code)	<u>RG30 6HY</u>			
4.	Inventor's Signature:			Date:	
	Inventor:				
		<u>(first)</u>	<u>MI</u>	<u>(last)</u>	<u>(citizenship)</u>
	Residence: (city)		<u>(state/country)</u>		
	Mailing Address:				
	(Zip Code)				
5.	Inventor's Signature:			Date:	
	Inventor:				
		<u>(first)</u>	<u>MI</u>	<u>(last)</u>	<u>(citizenship)</u>
	Residence: (city)		<u>(state/country)</u>		
	Mailing Address:				
	(Zip Code)				
6.	Inventor's Signature:			Date:	
	Inventor:				
		<u>(first)</u>	<u>MI</u>	<u>(last)</u>	<u>(citizenship)</u>
	Residence: (city)		<u>(state/country)</u>		
	Mailing Address:				
	(Zip Code)				

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.**BEST AVAILABLE COPY**

856274